



PRODUCT-DETAILS

S1-PB1-25

S1-PB1-25 1-phase power infeed block for MS116 / MS132 / MS132-T, 25mm2, IEC



General Information	
Extended Product Type	S1-PB1-25
Product ID	1SAM201914R1002
EAN	4013614485251
Catalog Description	S1-PB1-25 1-phase power infeed block for MS116 / MS132 / MS132-T, 25mm2, IEC
Long Description	S1-PB1-25 power infeed block allows the connection of cable cross sections up to 25mm ² and is usable with MS116 or MS132. This allows the easy and fast connection for single-phase applications, especially for MS132-(K)T for control transformer protection. The rated current is 32 A.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85369010

Popular Downloads	
Data Sheet, Technical Information	1SBC100214C0202

Instructions and Manuals	2CDC131057M6801
Instructions and Manuals (Part 3)	1SBC100214C0202
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	14 mm
Product Net Height	34 mm
Product Net Depth / Length	24 mm
Product Net Weight	0.013 kg

Technical

Terminal Type	Screw Terminals
Rated Operational Voltage	690 V AC 250 V DC
Rated Operational Current (I _e)	32 A
Number of Poles	1
Degree of Protection	IP20
Connecting Capacity Main Circuit	Flexible 1x 4 ... 25 mm ² Rigid 1x 4 ... 25 mm ²
Tightening Torque	Main Circuit 2 N·m
Wire Stripping Length	Main Circuit 11 mm
Recommended Screw Driver	M8 Pozidriv 2
Standards	IEC/EN 60947-1
Product Name	Power Infeed Block
Suitable For	MS116 MS132 MO132 MS132-T
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	1-Phase Power Infeed Block
Remarks	IEC only

Technical UL/CSA

Tightening Torque UL/CSA	Main Circuit 18 in·lb
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Environmental

Ambient Air Temperature	Operation -25 ... +70 °C Storage -50 ... +80 °C
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Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SAA963005-4502
RoHS Information	1SAA963006-4502
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006539
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

Declaration of Conformity - CE	1SAD101100-3411
Declaration of Conformity - UKCA	1SAD201100-3411

Container Information

Package Level 1 Width	140 mm
Package Level 1 Depth / Length	15 mm
Package Level 1 Height	110 mm
Package Level 1 Gross Weight	0.015 kg
Package Level 1 EAN	4013614485251
Package Level 1 Units	box 1 piece
Package Level 2 Width	145 mm
Package Level 2 Depth / Length	215 mm
Package Level 2 Height	120 mm
Package Level 2 Gross Weight	0.23 kg
Package Level 2 EAN	4013614485626
Package Level 2 Units	carton 10 piece

Classifications

Object Classification Code	X
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC000275 - Rail terminal bar
ETIM 6	EC000275 - Rail terminal bar
ETIM 7	EC000275 - Rail terminal bar
ETIM 8	EC000275 - Rail terminal bar
eClass	V11.0 : 27400603
UNSPSC	39121410
IDEA Granular Category Code (IGCC)	4561 >> Power Blocks & Distribution Blocks

Categories

Low Voltage Products and Systems → Circuit Breakers → Manual Motor Starters

Low Voltage Products and Systems → Control Products → Manual Motor Starters → Manual Motor Starters

